

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of ) **MAIL STOP AMENDMENT**  
Nathan S. Lewis et al. )  
Application No.: 09/409,644 ) Group Art Unit: 1797  
Filed: October 1, 1999 ) Examiner: Arlen Soderquist  
For: CONDUCTIVE ORGANIC ) Confirmation No.: 5684  
SENSORS, ARRAYS AND ) Certificate of Electronic Deposit  
METHODS OF USE ) I hereby certify that this correspondence is being  
 ) deposited with the United States Patent & Trademark  
 ) Office on April 23, 2010 via EFS-Web.  
 )  
 ) By: \_\_\_\_\_ /Joseph R. Baker, Jr./  
 ) Joseph R. Baker, Jr.  
 )

**RESPONSE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Response is being submitted in response to the Decision on Appeal mailed February 24, 2010, wherein the Board implemented new grounds of rejection. Please enter the following amendments and remarks:

**Amendments to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 21 of this paper.